

# **MFX**

### FAST CURING 2-COMPONENT METHYL METACRYLATE ADHESIVE HARDENING AT ROOM TEMPERATURE

- · Reacts very fast.
- · No measuring, no weighing, no mixing.
- Resists water and chemicals.
- High temperature resistance.
- · High tensile strength.
- Fills irregularities in the materials to be bonded.
- Contains no solvents does not shrink while hardening.
- Resists the coefficient of expansion of different materials.
- · Easy to use.
- · Ideal for glass metal bondings.
- · Multifix comes in two versions:
- MULTIFIX CLEAR: transparant version low viscosity
- MULTIFIX: high filling capacity high visosity



### NOTICE

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Novatio is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Novatio products provide, relates only to the standard conditions of sale of this product. In no case Novatio can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

# **MULTIFIX**

### **GENERAL INFORMATION**

MULTIFIX is a universal, fast curing 2-component methyl metacrylate adhesive hardening at room temperature.

The two components, the resin and activator do not have to be pre-mixed. The hardening process starts as soon as the activator comes into contact with the resin. MULTIFIX fills gaps up to 0,8 mm. After 2 to 5 minutes the pieces can be

handled, and after 2 to 3 hours MULTIFIX will have obtained 90% of its total definitive strength.
MULTIFIX COMES IN TWO VERSIONS:

Multifix amber coloured. - for bonding where a filling adhesive with a high viscosity is necessary.

Multifix clear: transparant - for bonding where a transparant joint and low viscosity of the resin are desired.

#### **TECHNICAL INFORMATION AND PACKAGING**

Temperature resistance: -35°C to +155°C permanent / +180°C: 30 minutes.

Cleaning: non cured: KSS-SSO; cured: mechanically. Consumption: 180 to 300  $\,$ gr/m² at layer thicknesses of 0,15 to 0,25  $\,$ mm.

In case of larger layer thicknesses, or if a fast curing is desired, apply the activator on both surfaces.

Shelf life: 12 months, keep dry, cool and frost-proof. Safety measures: consult the Safety Data Sheet.

#### **APPLICATION AND USE**

- · Universal use in maintenance and work shops.
- electrotechniques
- · machine components repair
- sports equipment
- glass metal connections
- gluing of rear view mirrors

Article nr	Name	Content	Section
N503005	Multifix	60g	ADHESIVES AND SEALANTS
N503105	Multifix clear	60g	ADHESIVES AND SEALANTS







